

EAST SEARCH

3/3/04

L#	Hits	Search String	Databases
L1	49	dual threshold voltage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	432622	((integrated or digital) adj circuit\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	72	((integrated or digital) adj circuit\$1) and (dominant near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	256	((integrated or digital) adj circuit\$1) and (partial near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	0	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	43	dominant logic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	19	2 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	17	3 and (determin\$3 with state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	4	3 and (determin\$3 with dominant with state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	25	4 and (determin\$3 with partial with state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	3	10 and partition\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	84	2 and (partial same (logic near2 state))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	30	4 and partition\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	0	12 and 13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	4	2 and (partial near2 logic near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L16	15	2 and (partial with "logic state")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L17	3	2 and ("partial logic" with state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	0	2 and ("partial logic state")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	15960	((integrated or digital) adj circuit\$1) and (leakage near2 current\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L20	280	19 and partition\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L21	11	12 and partition\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L22	68	20 and (logic near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L23	1	22 and (partition\$1 same(logic near2 state))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L24	5	circuit design and "dual threshold voltage"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L25	1358	(dual or two or multiple) near2 "threshold voltage"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L26	40	25 and "circuit design" and (leakage near2 current\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L28	2	determin\$3 with "dominant state" with logic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L29	93	25 and "circuit design"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L30	4	dominant logic state	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L31	20	dominant state with logic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L32	16	logic state with dominant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L33	50	2 and (partition\$1 with "power supply")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L27	5	DC-connected component or "DC connected component" or "DC-connected compo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

L34	0	2 and "cone of influence"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L35	0	2 and "cone of transistors"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L1	462202	(integrated or digital) adj circuit\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	47	1 and ("logic state" with "leakage current")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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Results of search set L33:((dual or two or multiple) near2 "threshold voltage") and "circuit design"

Document Kind	Codes	Title	Issue Date	Current OR	Abstract
US	20030170938 A1	Thin film semiconductor device and method for manufacturing same	20030911	438/166	
US	20030071315 A1	Reprogrammable non-volatile memory using a breakdown phenomena in an ultra-t	20030417	257/390	
US	20030071296 A1	Reprogrammable non-volatile memory using a breakdown phenomena in an ultra-t	20030417	257/298	
US	20030070147 A1	Dual threshold gate array or standard cell power saving library circuits	20030410	716/2	
US	20030006816 A1	Semiconductor integrated circuit device and microcomputer	20030109	327/158	
US	20020177279 A1	Method for making multiple threshold voltage fet using multiple work-function gate r	20021128	438/289	
US	20020175712 A1	CMOS skewed static logic and method of synthesis	20021128	326/98	
US	20020175643 A1	DUAL SIDED SELF-OSCILLATION CIRCUIT FOR DRIVING AN OSCILLATORY A	20021128	318/114	
US	20020154545 A1	Non-volatile memory device with plurality of threshold voltage distributions	20021024	365/185.22	
US	20020145174 A1	SOI FET and method for creating FET body connections with high-quality matching	20021010	257/510	
US	20020093064 A1	Semiconductor device and method of fabricating the same	20020718	257/408	
US	20020030521 A1	Semiconductor integrated circuit device and microcomputer	20020314	327/158	
US	20010022753 A1	Circuit and method for timing multi-level non-volatile memories	20010920	365/203	
US	6615229 B1	Dual threshold voltage complementary pass-transistor logic implementation of a low	20030902	708/629	
US	6608509 B1	Semiconductor integrated circuit device and microcomputer	20030819	327/149	
US	6597220 B2	Semiconductor integrated circuit device and microcomputer	20030722	327/158	
US	6593799 B2	Circuit including forward body bias from supply voltage and ground nodes	20030715	327/534	
US	6574146 B2	Circuit and method for timing multi-level non-volatile memories	20030603	365/185.2	
US	6548971 B2	Dual sided self-oscillation circuit for driving an oscillatory actuator	20030415	318/114	
US	6519184 B2	Non-volatile memory device with plurality of threshold voltage distributions	20030211	365/185.22	
US	6512274 B1	CMOS-process compatible, tunable NDR (negative differential resistance) device a	20030128	257/369	
US	6495891 B1	Transistor having impurity concentration distribution capable of improving short cha	20021217	257/404	
US	6472916 B2	Semiconductor integrated circuit device and microcomputer	20021029	327/158	
US	6448590 B1	Multiple threshold voltage FET using multiple work-function gate materials	20020910	257/202	
US	6405348 B1	Deep sub-micron static timing analysis in the presence of crosstalk	20020611	716/4	
US	6388483 B1	Semiconductor integrated circuit device and microcomputer	20020514	327/158	
US	6373753 B1	Memory array having selected word lines driven to an internally-generated boosted	20020416	365/189.09	

US 6363029 B1	Semiconductor device incorporating internal power supply for compensating for dev	20020326 365/230.06
US 6348713 B1	Method for fabricating semiconductor device	20020219 257/347
US 6313511 B1	Semiconductor device	20011106 257/392
US 6300819 B1	Circuit including forward body bias from supply voltage and ground nodes	20011009 327/534
US 6232827 B1	Transistors providing desired threshold voltage and reduced short channel effects v	20010515 327/537
US 6218895 B1	Multiple well transistor circuits having forward body bias	20010417 327/566
US 6208575 B1	Dynamic memory array bit line sense amplifier enabled to drive toward, but stoppec	20010327 365/208
US 6198314 B1	Sample and hold circuit and method therefor	20010306 327/94
US 6198308 B1	Circuit for dynamic switching of a buffer threshold	20010306 326/83
US 6184746 B1	PLL power supply filter (with pump) having a wide voltage range and immunity to o	20010206 327/551
US 6169419 B1	Method and apparatus for reducing standby leakage current using a transistor stadi	20010102 326/58
US 6166584 A	Forward biased MOS circuits	20001226 327/534
US 6166577 A	Semiconductor integrated circuit device and microcomputer	20001226 327/278
US 6161213 A	System for providing an integrated circuit with a unique identification	20001212 716/4
US 6128224 A	Method and apparatus for writing an erasable non-volatile memory	20001003 365/185.18
US 6125050 A	Configuration for driving parallel lines in a memory cell configuration	20000926 365/51
US 6100751 A	Forward body biased field effect transistor providing decoupling capacitance	20000808 327/534
US 6075727 A	Method and apparatus for writing an erasable non-volatile memory	20000613 365/185.22
US 6073208 A	Apparatus and method for reducing programming cycles for multistate memory syst	20000606 711/103
US 6014327 A	Memory apparatus including programmable non-volatile multi-bit memory cell, and :	20000111 365/185.03
US 6014044 A	Voltage comparator with floating gate MOS transistor	20000111 327/81
US 5912571 A	Using the internal supply voltage ramp rate to prevent premature enabling of a devi	19990615 327/143
US 5907855 A	Apparatus and method for reducing programming cycles for multistate memory syst	19990525 711/103
US 5831451 A	Dynamic logic circuits using transistors having differing threshold voltages	19981103 326/93
US 5821778 A	Using cascode transistors having low threshold voltages	19981013 326/95
US 5815446 A	Potential generation circuit	19980929 365/189.09
US 5815005 A	Power reduction circuits and systems for dynamic logic gates	19980929 326/95
US 5793698 A	Semiconductor read-only VLSI memory	19980811 365/230.08
US 5774367 A	Method of selecting device threshold voltages for high speed and low power	19980630 716/2
US 5757055 A	Triple drain magneto field effect transistor with high conductivity central drain	19980526 257/421
US 5751635 A	Read circuits for analog memory cells	19980512 365/185.19
US 5694356 A	High resolution analog storage EPROM and flash EPROM	19971202 365/185.03
US 5687115 A	Write circuits for analog memory	19971111 365/185.03
US 5650979 A	Semiconductor read-only VLSI memory	19970722 365/233.5
US 5638320 A	High resolution analog storage EPROM and flash EPROM	19970610 365/185.03
US 5540729 A	Movement powered medical pulse generator having a full-wave rectifier with dynar	19960730 607/35
US 5534848 A	Automotive fault tolerant serial communication	19960709 340/517
US 5436552 A	Clamping circuit for clamping a reference voltage at a predetermined level	19950725 323/313
US 5414663 A	VLSI memory with an improved sense amplifier with dummy bit lines for modeling a	19950509 365/210
US 5374859 A	Low power dual power supply high resolution comparator	19941220 327/65

US 5365547 A	1X asynchronous data sampling clock for plus minus topology applications	19941115 375/259
US 5241497 A	VLSI memory with increased memory access speed, increased memory cell density	19930831 365/185.16
US 5109163 A	Integrated power-on reset circuit	19920428 327/143
US 5013993 A	Thermally responsive battery charger	19910507 320/150
US 4908527 A	Hall-type transducing device	19900313 327/511
US 4877976 A	Cascade FET logic circuits	19891031 326/117
US 4857769 A	Threshold voltage fluctuation compensation circuit for FETS	19890815 327/541
US 4612629 A	Highly scalable dynamic RAM cell with self-signal amplification	19860916 365/185.08
US 4585955 A	Internally regulated power voltage circuit for MIS semiconductor integrated circuit	19860429 327/541
US 4449224 A	Dynamic merged load logic (MLL) and merged load memory (MLM)	19840515 377/79
US 4448400 A	Highly scalable dynamic RAM cell with self-signal amplification	19840515 365/185.03
US 4434479 A	Nonvolatile memory sensing system	19840228 365/210
US 4417325 A	Highly scaleable dynamic ram cell with self-signal amplification	19831122 365/185.08
US 4414503 A	Low voltage regulation circuit	19831108 323/315
US 4213142 A	Semiconductor device and method	19800715 257/400
US 4130890 A	Integrated DDC memory with bitwise erase	19781219 365/184
US 4071784 A	MOS input buffer with hysteresis	19780131 327/206
US 3989034 A	Apparatus and method for signaling fetal distress and uterine contraction monitor fc	19761102 600/511
US RE28905 E	Field effect transistor memory cell	19760713 365/190
US 3903431 A	Clocked dynamic inverter	19750902 326/88
US 3845324 A	DUAL VOLTAGE FET INVERTER CIRCUIT WITH TWO LEVEL BIASING	19741029 326/119
US 3794999 A	NOISE-FIGURE MEASURING CIRCUIT	19740226 342/168
US 3663835 A	FIELD EFFECT TRANSISTOR CIRCUIT	19720516 327/581
US 20020018362 A	Programmable circuit for DRAM, has latch circuit which applies threshold voltage tc	20020214